

Comparisons of Job Characteristics

Focus Occupation: Political Science Teachers, Postsecondary (25-1065)

Associated Occupation: History Teachers, Postsecondary (25-1125)

[Compare Knowledge](#)

[Compare Skills](#)

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| | |
|----|--|
| << | Focus occupation element is much lower |
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 91

Focus Occupation: Political Science Teachers, Postsecondary (25-1065)

Associated Occupation: History Teachers, Postsecondary (25-1125)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation |
|--|---------------------------------|--------------------------------|---------------------------|---|
| History and Archeology | 2.6 | 24.4 | 17.4 | << Extensive education and/or training may be required |
| English Language | 11.2 | 22.1 | 21.3 | 0 Current knowledge level may be sufficient |
| Education and Training | 9.2 | 20.2 | 18.6 | 0 Current knowledge level may be sufficient |
| Philosophy and Theology | 3.2 | 16.7 | 16.7 | 0 Current knowledge level may be sufficient |
| Geography | 3.9 | 16.5 | 14.1 | < Expanded education and/or training may be required |
| Sociology and Anthropology | 4.1 | 13.0 | 14.7 | > Current knowledge level is likely sufficient |
| Communications and Media | 5.3 | 9.8 | 11.2 | > Current knowledge level is likely sufficient |
| Law and Government | 5.9 | 9.8 | 19.2 | >> Current knowledge level is likely more than sufficient |
| Foreign Language | 2.7 | 8.6 | 5.9 | << Extensive education and/or training may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 97

Focus Occupation: Political Science Teachers, Postsecondary (25-1065)

Associated Occupation: History Teachers, Postsecondary (25-1125)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation |
|---|---------------------------------|--------------------------------|---------------------------|---|
| Speaking | 10.8 | 17.4 | 17.8 | 0 Current skill level may be sufficient |
| Reading Comprehension | 10.7 | 16.9 | 15.4 | 0 Current skill level may be sufficient |
| Writing | 9.2 | 14.9 | 15.1 | 0 Current skill level may be sufficient |
| Critical Thinking | 10.8 | 14.2 | 13.5 | 0 Current skill level may be sufficient |

| | | | | | |
|---------------------|-----|------|------|---|---------------------------------------|
| Learning Strategies | 7.2 | 13.6 | 12.0 | < | A higher skill level may be required |
| Active Learning | 8.7 | 13.3 | 13.1 | 0 | Current skill level may be sufficient |
| Instructing | 7.8 | 12.8 | 15.0 | > | Skill level is likely sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 99

Focus Occupation: Political Science Teachers, Postsecondary (25-1065)

Associated Occupation: History Teachers, Postsecondary (25-1125)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | | Evaluation of Focus Occupation |
|--|---------------------------------|--------------------------------|---------------------------|---|---|
| Oral Expression | 12.4 | 18.3 | 19.7 | 0 | Current ability level may be sufficient |
| Written Comprehension | 11.0 | 16.4 | 16.2 | 0 | Current ability level may be sufficient |
| Speech Clarity | 10.2 | 16.2 | 17.5 | 0 | Current ability level may be sufficient |
| Oral Comprehension | 12.5 | 15.9 | 16.2 | 0 | Current ability level may be sufficient |
| Written Expression | 9.8 | 15.9 | 16.5 | 0 | Current ability level may be sufficient |
| Inductive Reasoning | 10.2 | 13.5 | 11.6 | < | Some improvement in abilities may be required |
| Deductive Reasoning | 10.6 | 13.0 | 11.2 | < | Some improvement in abilities may be required |
| Memorization | 5.6 | 8.1 | 7.4 | 0 | Current ability level may be sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Political Science Teachers, Postsecondary (25-1065)

Associated Occupation: History Teachers, Postsecondary (25-1125)

| Work Activities | Exclusivity of Activity |
|--|-------------------------|
| Advise governmental or industrial personnel | 28 |
| Advise students | 49 |
| Analyze social or economic data | 63 |
| Collect academic research data | 62 |
| Compile bibliographies of specialized materials | 54 |
| Conduct research on work-related topics | 44 |
| Design classroom presentations | 45 |
| Develop instructional materials | 38 |
| Direct and coordinate scientific research or investigative studies | 27 |
| Encourage group participation | 54 |
| Make education presentations | 46 |
| Organize educational material or ideas | 41 |

| | |
|--|----|
| Prepare educational reports | 44 |
| Record student progress | 46 |
| Teach college level courses | 54 |
| Use library or online Internet research techniques | 21 |
| Use oral or written communication techniques | 1 |
| Use public speaking techniques | 13 |
| Use teaching techniques | 29 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Political Science Teachers, Postsecondary (25-1065)
Associated Occupation: History Teachers, Postsecondary (25-1125)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.